L Number	Hits	Search Text	DB	Time stamp
_	1	("6478399").PN.	USPAT;	2003/02/13 14:41
	10	//WC470000W	US-PGPUB	
-	10	(("6478399") or ("6247774") or ("6045206") or ("5949444") or ("5946007") or	USPAT;	2003/02/12 14:37
		("5757402") or ("5710721") or ("5625384")	US-PGPUB	
		or ("5548308") or ("5339098")).PN.		
-	10		USPAT	2003/02/12 14:37
		US-5339098-\$ or US-6045206-\$ or		
		US-5949444-\$ or US-5946007-\$ or		
		US-5757402-\$ or US-5710721-\$ or US-5625384-\$ or US-6247774-\$).did.		
_	830	347/17	USPAT;	2003/02/12 14:59
			US-PGPUB;	2003/02/12 14:39
			EPO; JPO;	
			DERWENT;	
_	36	347/17 and ink\$2 and (warmup or (warm\$4	IBM_TDB	0000/00/10 15 05
	30	adj up))	USPAT; US-PGPUB;	2003/02/12 15:27
		daj up//	EPO; JPO;	
	•		DERWENT;	
			IBM_TDB	
-	36		USPAT;	2003/02/12 14:41
		adj up))) not ((US-6478399-\$ or US-5548308-\$ or US-5339098-\$ or	US-PGPUB; EPO; JPO;	
		US-6045206-\$ or US-5949444-\$ or	DERWENT;	
		US-5946007-\$ or US-5757402-\$ or	IBM TDB	
		US-5710721-\$ or US-5625384-\$ or	_	
	1006	US-6247774-\$).did.)		
_	1236	347/7	USPAT;	2003/02/12 14:53
İ			US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	14	347/7 and ink\$2 and (warmup or (warm\$4 adj	USPAT;	2003/02/12 15:00
1		up))	US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	
_	14	(347/7 and ink\$2 and (warmup or (warm\$4	USPĀT;	2003/02/12 14:55
		adj up))) not ((US-6478399-\$ or	US-PGPUB;	
		US-5548308-\$ or US-5339098-\$ or US-6045206-\$ or US-5949444-\$ or	EPO; JPO;	
1		US-5946007-\$ or US-5757402-\$ or	DERWENT; IBM TDB	
		US-5710721-\$ or US-5625384-\$ or	100_100	
		US-6247774-\$).did.)		
-	12	((347/7 and ink\$2 and (warmup or (warm\$4	USPAT;	2003/02/12 14:55
		adj up))) not ((US-6478399-\$ or US-5548308-\$ or US-5339098-\$ or	US-PGPUB;	
		US-6045206-\$ or US-5949444-\$ or	EPO; JPO; DERWENT;	
		US-5946007-\$ or US-5757402-\$ or	IBM TDB	
		US-5710721-\$ or US-5625384-\$ or		
		US-6247774-\$).did.)) not (347/17 and ink\$2		
_	1944	and (warmup or (warm\$4 adj up))) 347/19	IIQDAT.	2003/02/12 15:06
			USPAT; US-PGPUB;	2003/02/12 15:06
			EPO; JPO;	
			DERWENT;	
_	30	347/10 and inks2 and /	IBM_TDB	0000/00/55 55
	30	347/19 and ink\$2 and (warmup or (warm\$4 adj up))	USPAT;	2003/02/12 15:06
		up//	US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	30	(347/19 and ink\$2 and (warmup or (warm\$4	USPĀT;	2003/02/12 15:00
		adj up))) not ((US-6478399-\$ or	US-PGPUB;	
		US-5548308-\$ or US-5339098-\$ or US-6045206-\$ or US-5949444-\$ or	EPO; JPO;	
		US-5946007-\$ or US-5757402-\$ or	DERWENT; IBM TDB	
		US-5710721-\$ or US-5625384-\$ or		
Ll		US-6247774-\$).did.)		

Search History 2/13/03 6:21:10 PM Page 1 C:\APPS\east\workspaces\Case 09911811.wsp

-	20	The state of the s	USPAT;	2003/02/12 15:01
		adj up))) not ((US-6478399-\$ or US-5548308-\$ or US-5339098-\$ or	US-PGPUB;	
İ		US-6045206-\$ or US-5949444-\$ or	EPO; JPO; DERWENT;	
		US-5946007-\$ or US-5757402-\$ or	IBM TDB	
		US-5710721-\$ or US-5625384-\$ or	15155	
		US-6247774-\$).did.)) not (347/17 and ink\$2		
_	15	and (warmup or (warm\$4 adj up)))		
j -	15	(((347/19 and ink\$2 and (warmup or (warm\$4 adj up))) not ((US-6478399-\$ or	USPAT;	2003/02/12 15:01
1		US-5548308-\$ or US-5339098-\$ or	US-PGPUB;	
		US-6045206-\$ or US-5949444-\$ or	EPO; JPO; DERWENT;	
		US-5946007-\$ or US-5757402-\$ or	IBM TDB	
		US-5710721-\$ or US-5625384-\$ or		
		US-6247774-\$).did.)) not (347/17 and ink\$2		
		and (warmup or (warm\$4 adj up)))) not		
İ		(347/7 and ink\$2 and (warmup or (warm\$4 adj up)))		
_	1271		HCDAM.	2002/00/10 15 05
		011,20	USPAT; US-PGPUB;	2003/02/12 15:06
			EPO; JPO;	
			DERWENT;	
		0.040	IBM TDB	
-	60	The state of the s	USPAT;	2003/02/12 15:08
		adj up))	US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	
-	60	The second and the second of seconds	USPAT;	2003/02/12 15:08
		adj up))) not ((US-6478399-\$ or	US-PGPUB;	2003/02/12 13:00
		US-5548308-\$ or US-5339098-\$ or	EPO; JPO;	
		US-6045206-\$ or US-5949444-\$ or	DERWENT;	
ļ		US-5946007-\$ or US-5757402-\$ or US-5710721-\$ or US-5625384-\$ or	IBM_TDB	
		US-6247774-\$).did.)		
-	60		USPAT;	2003/02/12 15:08
		adj up))) not ((US-6478399-\$ or	US-PGPUB;	2003/02/12 15:08
		US-5548308-\$ or US-5339098-\$ or	EPO; JPO;	
		US-6045206-\$ or US-5949444-\$ or	DERWENT;	
		US-5946007-\$ or US-5757402-\$ or	IBM_TDB	
		US-5710721-\$ or US-5625384-\$ or US-6247774-\$).did.)) not (347/17 and ink\$2		
		and (warmup or (warm\$4 adj up)))		
-	58	(((347/20 and ink\$2 and (warmup or (warm\$4	USPAT;	2003/02/12 15:09
		adj up))) not ((US-6478399-\$ or	US-PGPUB;	2003/02/12 13.09
Í		US-5548308-\$ or US-5339098-\$ or	EPO; JPO;	ĺ
		US-6045206-\$ or US-5949444-\$ or	DERWENT;	
		US-5946007-\$ or US-5757402-\$ or US-5710721-\$ or US-5625384-\$ or	IBM_TDB	
		US-6247774-\$).did.)) not (347/17 and ink\$2		
		and (warmup or (warm\$4 adj up)))) not		
		(347/7 and ink\$2 and (warmup or (warm\$4		
		adj up)))		
_	58	((((347/20 and ink\$2 and (warmup or	USPAT;	2003/02/12 15:09
		(warm\$4 adj up))) not ((US-6478399-\$ or	US-PGPUB;	
		US-5548308-\$ or US-5339098-\$ or US-6045206-\$ or US-5949444-\$ or	EPO; JPO;	
		US-5946007-\$ or US-5757402-\$ or	DERWENT;	
		US-5710721-\$ or US-5625384-\$ or	IBM_TDB	
		US-6247774-\$).did.)) not (347/17 and ink\$2		
		and (warmup or (warm\$4 adj up)))) not		
		(347/7 and ink\$2 and (warmup or (warm\$4		
		adj up)))) not (347/19 and ink\$2 and		
_	225	<pre>(warmup or (warm\$4 adj up))) 347/17 and ink\$2 and (print\$6 with</pre>	HCD2m.	2002/00/10 == ==
	223	cartridge)	USPAT; US-PGPUB;	2003/02/12 15:55
]	3 · ·	EPO; JPO;	
			DERWENT;	
<u> </u>	l		IBM TDB	

-	141	347/17 and ink\$2 and (print\$6 with cartridge\$2) and memory	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/02/12 15:42
_	136	347/17 and ink\$2 and (print\$6 with cartridge\$2) and memory and (number\$2)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/02/12 15:31
_	14	347/17 and ink\$2 and (print\$6 with cartridge\$2) and memory and (serial adj number\$2)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/02/12 15:49
-	14	Cartridge\$2) and memory and (serial adj number\$2)) not (US-6478399-\$ or US-5548308-\$ or US-5339098-\$ or US-6045206-\$ or US-5949444-\$ or	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/12 15:32
-	13	cartridge\$2) and memory and (serial adj number\$2)) not (US-6478399-\$ or US-5548308-\$ or US-5339098-\$ or US-6045206-\$ or US-5949444-\$ or US-5946007-\$ or US-5757402-\$ or	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/12 15:32
-	547	US-5710721-\$ or US-5625384-\$ or US-6247774-\$).did.)) not (347/17 and ink\$2 and (warmup or (warm\$4 adj up))) 347/7 and ink\$2 and (print\$6 with cartridge)	USPAT; US-PGPUB; EPO; JPO;	2003/02/12 15:41
-	259	347/7 and ink\$2 and (print\$6 with cartridge\$2) and memory	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/02/12 15:55
-	26	347/7 and ink\$2 and (print\$6 with cartridge\$2) and memory and (serial adj number\$2)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/02/12 15:56
-	22	(347/7 and ink\$2 and (print\$6 with cartridge\$2) and memory and (serial adj number\$2)) not (347/17 and ink\$2 and (print\$6 with cartridge\$2) and memory and	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/02/12 15:43
_	223	(serial adj number\$2)) (347/17 and ink\$2 and (print\$6 with cartridge)) not (347/7 and ink\$2 and (warmup or (warm\$4 adj up)))	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/02/12 15:43
	20	((347/7 and ink\$2 and (print\$6 with cartridge\$2) and memory and (serial adj number\$2)) not (347/17 and ink\$2 and (print\$6 with cartridge\$2) and memory and	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/02/12 15:44
-	2	(serial adj number\$2))) not (347/7 and ink\$2 and (warmup or (warm\$4 adj up))) 347/17 and ink\$2 and (print\$6 with cartridge\$2) and memory and (identification adj number\$2)	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/02/12 15:50

			_	
-	11	347/7 and ink\$2 and (print\$6 with	USPAT;	2003/02/12 15:52
	·	cartridge\$2) and memory and	US-PGPUB;	-
		(identification adj number\$2)	EPO; JPO;	
			DERWENT;	
_	760	247/10 1 4-1-00	IBM_TDB	
-	/00	347/19 and ink\$2 and (print\$6 with	USPAT;	2003/02/12 15:55
	1	cartridge)	US-PGPUB;	
1			EPO; JPO;	
İ			DERWENT;	
_	592	347/19 and ink\$2 and (print\$6 with	IBM_TDB	
	302	cartridge\$2) and memory	USPAT;	2003/02/12 15:56
		carcinagesz) and memory	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
_	54	347/19 and ink\$2 and (print\$6 with	IBM_TDB	0000/00/10 15 55
]	cartridge\$2) and memory and (serial adj	USPAT;	2003/02/12 15:57
	l	number\$2)	US-PGPUB;	
		number 727	EPO; JPO;	
			DERWENT;	
_	52	(347/19 and ink\$2 and (print\$6 with	IBM_TDB	
]	cartridge\$2) and memory and (serial adj	USPAT;	2003/02/12 15:57
]		number\$2)) not ((US-6478399-\$ or	US-PGPUB;	
		US-5548308-\$ or US-5339098-\$ or	EPO; JPO;	
1		US-6045206-\$ or US-5949444-\$ or	DERWENT;	
		US-5946007-\$ or US-5757402-\$ or	IBM_TDB	
i		US-5710721-\$ or US-5625384-\$ or		
		US-6247774-\$).did.)		
_	52	((347/19 and ink\$2 and (print\$6 with		0000/00/00
	32	cartridge\$2) and memory and (serial adj	USPAT;	2003/02/12 15:57
		number\$2)) not ((US-6478399-\$ or	US-PGPUB;	
		US-5548308-\$ or US-5339098-\$ or	EPO; JPO;	
		US-6045206-\$ or US-5949444-\$ or	DERWENT;	
		US-5946007-\$ or US-5757402-\$ or	IBM_TDB	
		US-5710721-\$ or US-5625384-\$ or	1	
		US-6247774-\$).did.)) not (347/17 and ink\$2		
		and (warmup or (warm\$4 adj up)))		
_	46	(((347/19 and ink\$2 and (print\$6 with	USPAT;	2003/02/12 15:57
		cartridge\$2) and memory and (serial adj	US-PGPUB;	2003/02/12 15:57
		number\$2)) not ((US-6478399-\$ or	EPO; JPO;	
		US-5548308-\$ or US-5339098-\$ or	DERWENT;	
		US-6045206-\$ or US-5949444-\$ or	IBM TDB	
		US-5946007-\$ or US-5757402-\$ or	1011-100	
		US-5710721-\$ or US-5625384-\$ or		
		US-6247774-\$).did.)) not (347/17 and ink\$2		
		and (warmup or (warm\$4 adj up)))) not		
	1	(347/19 and ink\$2 and (warmup or (warm\$4		į į
		adj up)))		
-	46	((((347/19 and ink\$2 and (print\$6 with	USPAT;	2003/02/12 15:57
		cartridge\$2) and memory and (serial adj	US-PGPUB;	2000/02/12 10.0/
		number\$2)) not ((US-6478399-\$ or	EPO; JPO;	
		US-5548308-\$ or US-5339098-\$ or	DERWENT;	
		US-6045206-\$ or US-5949444-\$ or	IBM TDB	
		US-5946007-\$ or US-5757402-\$ or		
		US-5710721-\$ or US-5625384-\$ or		
		US-6247774-\$).did.)) not (347/17 and ink\$2		
		and (warmup or (warm\$4 adj up)))) not		
		(347/19 and ink\$2 and (warmup or (warm\$4	ļ	
		adj up)))) not (347/20 and ink\$2 and		
		(warmup or (warm\$4 adj up)))		

-	27	(((((347/19 and ink\$2 and (print\$6 with cartridge\$2) and memory and (serial adj	USPAT; US-PGPUB;	2003/02/12 15:58
		number\$2)) not ((US-6478399-\$ or	EPO; JPO;	
		US-5548308-\$ or US-5339098-\$ or	DERWENT;	
		US-6045206-\$ or US-5949444-\$ or	IBM TDB	
		US-5946007-\$ or US-5757402-\$ or		
		US-5710721-\$ or US-5625384-\$ or		
		US-6247774-\$).did.)) not (347/17 and ink\$2		
		and (warmup or (warm\$4 adj up)))) not		
		(347/19 and ink\$2 and (warmup or (warm\$4		
		adj up)))) not (347/20 and ink\$2 and		
		(warmup or (warm\$4 adj up)))) not (347/7		
		and ink\$2 and (print\$6 with cartridge\$2)		
_	25	and memory and (serial adj number\$2)) ((((((347/19 and ink\$2 and (print\$6 with		
	23	cartridge\$2) and memory and (serial adj	USPAT;	2003/02/12 17:16
1		number\$2)) not ((US-6478399-\$ or	US-PGPUB;	
		US-5548308-\$ or US-5339098-\$ or	EPO; JPO;	
1	1	US-6045206-\$ or US-5949444-\$ or	DERWENT;	
		US-5946007-\$ or US-5757402-\$ or	IBM_TDB	
		US-5710721-\$ or US-5625384-\$ or		
		US-6247774-\$).did.)) not (347/17 and ink\$2		
		and (warmup or (warm\$4 adj up)))) not		
1		(347/19 and ink\$2 and (warmup or (warm\$4		
		(adj up)))) not (347/20 and ink\$2 and		
		(warmup or (warm\$4 adj up)))) not (347/7		
		and ink\$2 and (print\$6 with cartridge\$2)		
		and memory and (serial adj number\$2))) not		
		(347/17 and ink\$2 and (print\$6 with		
		cartridge\$2) and memory and (serial adj		
		number\$2))		
-	1	("6494559").PN.	USPAT;	2003/02/12 17:16
_	1	(#5012156#) PM	US-PGPUB	
	1	("5812156").PN.	USPAT;	2003/02/13 11:01
-	0	347/17 19 and //serial and	US-PGPUB	
		347/17,19 and ((serial adj number) with encrypt)	USPAT;	2003/02/13 11:02
-	0		US-PGPUB	0002/02/12
		encrypt\$5)	USPAT;	2003/02/13 11:02
-	9	347/\$.ccls. and ((serial adj number) with	US-PGPUB	2002/02/12 11 5:
		encrypt\$5)	USPAT; US-PGPUB	2003/02/13 11:54
-	1	("5812156").PN.	USPAT;	2003/02/13 12:38
,			US-PGPUB	2003/02/13 12:38
-	9	347/11 and (warm-up or warmup or (warm\$4	USPAT;	2003/02/13 13:44
		adj up))	US-PGPUB;	2003/02/13 13:44
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	30	' ' warm ap or warmap or 'warmaa	USPAT;	2003/02/13 12:47
		adj up))	US-PGPUB;	=====================================
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	26	(347/14 and (warm-up or warmup or (warm\$4	USPAT;	2003/02/13 12:48
]	adj up))) not (347/11 and (warm-up or	US-PGPUB;	
		<pre>warmup or (warm\$4 adj up)))</pre>	EPO; JPO;	
			DERWENT;	
_		//247/14 1 /-	IBM_TDB	
	22	((347/14 and (warm-up or warmup or (warm\$4	USPAT;	2003/02/13 12:48
		adj up))) not (347/11 and (warm-up or	US-PGPUB;	
		warmup or (warm\$4 adj up)))) and pulse\$2	EPO; JPO;	
	[DERWENT;	
_ !	39	3/7/11 and (nullate with a sale and a	IBM_TDB	
i	39	347/11 and (puls\$5 with amplitude\$2) and (puls\$5 with duration)	USPAT;	2003/02/13 13:45
		(barada with datation)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
		<u> </u>	IBM TDB	

_	39	(347/11 and (puls\$5 with amplitude\$2) and	USPAT;	2003/02/13 13:46
	•	(puls\$5 with duration)) not (347/\$.ccls.	US-PGPUB;	
1	•	and ((serial adj number) with encrypt\$5))	EPO; JPO;	
!			DERWENT;	
			IBM_TDB	
-	39	1	USPAT;	2003/02/13 13:46
		(puls\$5 with duration)) not (((347/14 and	US-PGPUB;	
		(warm-up or warmup or (warm\$4 adj up)))	EPO; JPO;	
		not (347/11 and (warm-up or warmup or	DERWENT;	
		(warm\$4 adj up)))) and pulse\$2)	IBM_TDB	
-	1	("5812156").PN.	USPAT;	2003/02/13 17:03
			US-PGPUB	
-	1	("5477246").PN.	USPAT;	2003/02/13 17:03
			US-PGPUB	